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Ref: ES AN 4/74 - 0013

14 January 2010

Subject: Second Joint Meeting of the APIRG Performance Based Navigation and Global Navigation Satellite System Implementation Task Forces (Joint PBN & GNSS/I TFs) (Dakar, 2 – 4 March 2010)

Action required: Reply by 10 February 2010

Sir/Madam,

I have the honour to forward state letter T 1/32 – 0022 dated 10 January 2010 from ICAO Regional Office, Dakar inviting you to the Second Joint Meeting of the APIRG Performance Based Navigation and Global Navigation Satellite System Implementation Task Forces (Joint PBN & GNSS/I TFs) (Dakar, 2 – 4 March 2010).

Kindly take necessary action as requested.

Accept, Sir/Madam, the assurances of my highest consideration.

Geoffrey P. Moshabesha
Regional Director

Attachment: Letter T/132 dated 10 January 2010 with attachments A, B and C.



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Bureau Afrique Occidentale et Centrale / Western and Central African Office

T 1/32 – 0022

10 January 2010

Subject: Second Joint Meeting of the APIRG Performance Based Navigation and Global Navigation Satellite System Implementation Task Forces (PBN and GNSS/I TFs) (Dakar, 2 - 4 March 2010)

Action required: Reply by 10 February 2010

Sir/Madam,

I have the honour to invite your administration to the Second Joint Meeting of the APIRG PBN and GNSS Task Forces which will be held at the ICAO Western and Central African Regional Office in Dakar, Senegal, from 2 to 4 March 2010.

The main objective of this Joint Meeting is to review the status of implementation of PBN and GNSS issues in the AFI region, and to take necessary action in preparation of the next ATS/AIS/SAR SG and APIRG meetings to be held in 2010. The various Working Groups established by the first Joint PBN/GNSS TF will also report to the meeting on their respective activities.

As you may be aware, there is a considerable amount of implementation work that is outstanding from various Conclusions and Decisions taken within the framework of APIRG, in particular since the last three PBN Task Force meetings. At the same time, this will be the second and last meeting of the PBN and GNSS/Implementation Task Forces before the forthcoming APIRG/17 meeting. In this context, it is essential that the meeting focuses on achieving progress on outstanding work, as opposed to developing new projects. It would be appreciated if your Administration would take this into consideration when developing contributions (working papers, etc.) for the meeting.

../..

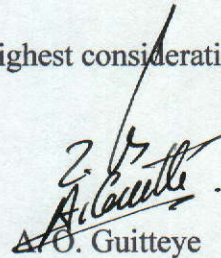
Kindly note that although this will be a joint meeting, there will be sessions in which experts in the PBN field and those in the GNSS field meet separately (in parallel) to address in-depth technical issues in each of these fields. As such, in deciding on participants to the above meeting, your Administration is urged to ensure the presence of expertise representing both fields. Furthermore, you are requested to include in the delegation, officials involved in the processes of aircraft/operator approvals for PBN related operations.

The draft Agenda for the meeting and explanatory notes thereto are at **Attachments A and B**, and the General Information Bulletin at **Attachment C** to this letter. The meeting will be conducted in English only.

Participants are urged to bring laptops and USBs/CDs as it is intended to hold this meeting with minimum papers. Presentations will be mainly on multi-media projections.

You are being requested to confirm participation of your Administration in the above meeting by electronic mail to icaowacaf@dakar.icao.int and icao@icao.unon.org; or by Facsimile: **+221338236926** and **+254207621092**, as soon as possible, but not later than **10 February 2010**. States and Organizations wishing to present Working or Information Papers should do so at least two weeks before the date of the meeting to enable early processing.

Please accept, Sir/Madam, the assurances of my highest consideration.



A.O. Guitteye
Regional Director
Western and Central African Office

Attachments: A: Draft Agenda
B: Explanatory notes
C: Information Bulletin

Attachment A

**Draft Agenda of the Second Joint Meeting of the
PBN and GNSS Task Forces (PBN/GNSS TF)
(Dakar, 2-4 March 2010)**

STRATEGIC OBJECTIVES	AGENDA ITEM NO.	SUBJECT
D	1	Adoption of the Agenda and Election of Chairperson.
A & D	2	Review and follow up of Recommendations, Conclusions and Decisions applicable to the Task Forces.
A & D	3	Status of implementation of PBN in the AFI Region.
D	4	Review of PBN Implementation Action Plan.
A & D	5	PBN and GNSS Regional Performance Objectives.
D	6	Review of GNSS Strategy.
D	7	Review of Terms of Reference of the PBN/GNSS Task Force.
D	8	Date and Venue of the next meeting.
	9	Any other business.

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Attachment B:
Second Joint Meeting of the PBN and GNSS Task Forces
(PBN/GNSS TF) (Dakar, 2-4 March 2010)

EXPLANATORY NOTES

Agenda Item 1. Adoption of the agenda and election of chairperson

The meeting will review and adopt the agenda for the Second Joint PBN and GNSS Task Forces meeting, and elect chairperson for the meeting.

Agenda Item 2. Review and follow up of Recommendations, Conclusions and Decisions applicable to the Task Forces

The meeting will review and follow up on the Recommendation of SP AFI RAN 2008, Conclusions and Decisions of APIRG/16, ATS/AIS/SAR SG/10, applicable to the functions of the PBN and the GNSS Task Forces as well as those pertaining to the First Joint Meeting of the PBN/GNSS TF.

Agenda Item 3. Status of implementation of PBN in the AFI Region

The meeting will review available information regarding status of development of national PBN implementation plans, progress in the implementation of PBN including implementation of GNSS approaches and fleet readiness

Agenda Item 4. PBN Implementation Action Plan

The meeting will assess the need for further improvement on the Action Plan adopted by the Joint Task Forces meeting in September 2009 and take necessary action.

Agenda Item 5. PBN and GNSS Regional Performance Objectives

The meeting will review the reports of the two Working Groups on En-Route Operations (WG-EO) and, Terminal and Approach Operations (WG-TAO) on their work for the development of Regional Performance Objectives.

Agenda Item 6. GNSS Strategy

The meeting will review the AFI Region Draft GNSS Strategy

Agenda Item 7. Review of Terms of Reference of the proposed PBN/GNSS Task Force

In the light of the foregoing, the meeting will review the terms of reference for the proposed PBN/GNSS Task Force, if necessary.

Agenda Item 8. Date and Venue of the next meeting

The meeting will agree on the tentative date, number of days and venue of the next meeting of the Joint PBN and GNSS Task Force or the proposed PBN/GNSS Task Force

Agenda Item 9. Any other business

Another other relevant matters not covered by the above agenda items may be covered under this agenda item

Attachment C:

Information Bulletin

**Second Joint Meeting of the APIRG Performance Based Navigation and Global Navigation Satellite System Implementation Task Forces (PBN and GNSS/I TFs)
(Dakar, 2 - 4 March 2010)**

GENERAL INFORMATION BULLETIN

1. Organization, Site and Dates

The Second Joint Meeting of the APIRG Performance Based Navigation and Global Navigation Satellite System Implementation Task Forces will be held at the ICAO Western and Central African Office in Dakar, Senegal, from 2 to 4 March 2010.

2. ICAO Western and Central African Office

The ICAO Western and Central African Regional Office is located at 15, Boulevard de la République, Dakar; on the Second floor of the building.

Telephone number : (221) 33 839 93 93
Fax : (221) 33 823 69 26
AFTN : GOOVICOX
Sitatex : DKRCAYA
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Meeting Coordinator

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Assistant

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Cell: + 221 773270058
E-mail: rsavage@dakar.icao.int

3. Languages

The **PBN and GNSS/I TFs** meeting will be conducted in the English language only.

4. Opening session

The opening session of the meeting will take place on Tuesday, 02 March 2010 at 0900 hours. The meeting work schedule will be from 0900 to 1500 hours daily, subject to confirmation by the Meeting.

5. Registration

The registration of delegates/participants will take place at the meeting registration desk by the conference room on 2 March 2010 from 0800 hours.

6. Passport and VISA requirements

A VISA is required for citizens from Non ECOWAS countries. To this effect, the concerned delegates are kindly requested to complete the formalities in advance in order to obtain entry visas from the Senegalese Embassy in their Country, prior to departure.

Delegates who anticipate difficulties with the immigration procedures should contact the ICAO Western and Central African Office for assistance.

7. Exchange Rate

The currency used in Senegal is the Franc CFA (1US \$ = 454,578FCFA). The exchange of money should be made in banks or authorized places.

8. Transportation

The International airport of Léopold Sédar Senghor of Dakar is situated at about 15 km from downtown. Taxis are available at any time of the day. The charge is 5,000 FCFA from the airport to downtown at daytime and is posted at the arrival hall.

9. Health

A yellow fever vaccination certificate is mandatory. Visitors to Senegal arriving from cholera infected areas should have valid vaccination certificates.

10. Climate

The minimum temperature during the period is 18°C and the maximum temperature is 24°C.

11. Lodging

A list of selected hotels in Dakar is enclosed. The hotel rates quoted are subject to confirmation when making reservations.

HOTEL LIST / LISTE DES HOTELS

Rate in FCFA/Prix

Name/Nom	Address/Adresse / ☎	Fax / E-Mail	Single	Double
* Al Affia ***	46 Rue Jules FERRY B.P. 3474 ☎ 33 89 90 90	33 823 88 39 gmbaffia@orange.sn Petit déjeuner 3 600	35 700	39 000
Al Baraka ***	35, Rue El Hadj A. K. Bourgi, B.P. 578 ☎ 33 822 55 32	33 821 75 41	24.100	29.700
Atlantic/Ocean ***	Yoff Route de l'Aéroport (à 1 km) ☎ 33 820 00 77 33 820 00 47	Climatisé +TV☎ Climatisé ☎	28.000 25.000 17.000 17.000 15.000	32.000 27.000 21.000 19.000 17.000
Faidherbe	Avenue Faidherbe x Raffinell B.P. 3197 Dakar ☎ 33 889 17 50 -	33 889 17 4 faidherbe@orange.sn	Climatisé +TV☎ PD: 11.700	33.200 39.600
Parid ***	51, Rue VINCENS B.P. 1514 ☎ 33 821 61 27	33 821 08 94	PD : 2 500 25.100	28.200
* Ganale	38, Rue Amadou A. NDOYE ☎ 33 821 55 70	33 822 34 30 ganale@sentoo.sn	26.000	32.000
* Indépendance ***	Place de l'Indépendance X Av.Pompidou ☎ 33 823 10 19 33 823 10 50	33 821 11 17 hotelhi@sentoo.sn	29.600	34.200
Lagon 2 ***	Route de la Corniche-Est ☎ 33 889 25 25 - 33 82360 31	33 823.77.27 lagon1@sentoo.sn	51.000	57.200
Le Méridien Président** ***	Pointe des Almadies - BP8181 Dakar Yoff ☎ (221)33 869.69.49 - 33 869.69.29	(221)33 869.69.99 compris resa.meridien@sentoo.sn	Vue/ville - PD Vue/mer - PD compris	85600 HTVA 97500 HTVA
* Miramar	25-27, Rue Félix FAURE ☎ 33 823 20 97 (near/près UNESCO)	33 823 35 05 Petit déjeuner compris	PD 28 000	35.000
Nina ***	Rue du Dr. Theze X Rue A.a. Ndoye ☎ 33 889 01 20	33 889 01 81 hotelnina@sentoo.sn	Petit déjeuner : 4000	36.000
Novotel** ***	Avenue Abdoulaye FADIGA B.P. 2073 ☎ 33 849.61.61	33 23 89 29 novotel@orange.sn	Vue/ville Vue/mer	50.000 54 000
Océanic	Rue de Thann (Marché Kermel) ☎ 33 822 20 44 - 33 822 17 18	33 821 52 28	21.600	25.800

Name/Nom	Address/Adresse / ☎	Fax / E-Mail	Single	Double
* Plateau	62, Rue Jules FERRY B.P. 2906 ☎ 33 823 44 20 33 823 15 26 33 823 47 80	33 822 50 24	26.000	30.000
Saint Louis Sun ***	68, Rue Felix FAURE ☎ 33 822 25 70	33 822 46 51	23.500	29.500
Savanna**** ***	Pointe Bernard Petite Corniche BP 6096 Dakar ☎ 33 849 42 42	33 849 42 43/ 33 823 85 86 hotel@savanna.sn	57.200	61.100
Sokhamon	Boulevard Roosevelt x Nelson Mandela Dakar ☎ 33 889 71 00	33 823 59 89 hotelsokhamon@sentoo.sn PDI	56.700	
Airport hotel	route de l'Aéroport +221 33 869 78 78	sacvhotel@orange.sn	45600	
Teranga** ***	Place de l'Indépendance (Rue Carnot x Colbert) B.P. 3380 ☎ 33 889 22 00 - 33 823 10 44 - 33 823 55 02	33 823 50 01 teranga@ms.arc.sn	76 500 93.000	76.500 93.000
La Croix du Sud ***	20, Avenue du Roi Hassane II (Ex Avenue Albert Sarraut) Tél. 33 889 78 78	33 823 26 55 croixsud@orange.sn	45 600	55 000

* Special rates for ICAO. (Delegates should specify that they are attending an ICAO meeting).
Tariifs spéciaux pour l'OACI. (Les délégués doivent préciser qu'ils participent à une réunion OACI).

** Reservation may be requested by fax or e-mail and may indicate ICAO rates
Les réservations doivent être faites par fax ou par e-mail en indiquant le tarif OACI

*** Hotel can provide transport from and to the airport at their own expense (Delegates should specify if they need transport)
Hôtel pouvant transporter les délégués à partir de l'aéroport et à leur départ de l'hôtel à leur propre charge (Les délégués doivent le préciser en faisant leur réservation)

MISE A JOUR LE 08 mai 2009